

PRODUCT: 2446644-BG10LB PL 50 LTP NEW LAWN CRAB TUP MINI BG
MSDS NO.: 2246

0002246 Lebanon Crabgrass Control - 4.6% Tupersan LEB
5/11/2000

LEBANON CRABGRASS CONTROL - 4.6% TUPERSAN
LEBANON SEABOARD CORP.

MANUFACTURER: LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND ST.
LEBANON, PA USA 17042
PHONE: 800-532-0090
EMERGENCY: 800-424-9300

PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT: NA
MELTING POINT: NA
FREEZING POINT: NG
POUR POINT: NG
SOFTENING POINT: NG
SPECIFIC GRAVITY: NA
VAPOR PRESSURE: NA
VAPOR DENSITY: NA
PERCENT VOLATILES: NG
EVAPORATION RATE: NG
pH: BT 7 8
MOLECULAR WEIGHT: NG
VISCOSITY: NG
SOLUBILITY IN WATER: NOT SOLUBLE.
ODOR/APPEARANCE/OTHER CHARACTERISTICS: YELLOWISH GRANULES
- SLIGHT ODOR
DENSITY: 30#/FT3.

FIRE AND EXPLOSION DATA:

CLOSED CUP FLASH PT.: NA
OPEN CUP FLASH POINT: NA
FIRE POINT: NG
AUTO IGNITION: NA
LOWER EXPLOSION LIMIT: NA
UPPER EXPLOSION LIMIT: NA

SHIPPING REGULATIONS:

UN/NA NUMBER: NG
DOT HAZARD CLASS: NG
SHIPPING LABEL: NOT GIVEN
SHIPPING NAME: NOT GIVEN

PREPARED:

PREPARER'S NAME & TITLE: NOT GIVEN
PREPARATION DATE: 2/7/2000 rev.

COMPONENT(S):

1-(2-METHYLCYCLOHEXYL)-3-PHENYLUREA (SIDURON):

OSHA PEL: N* ppm
ACGIH TLV: N* ppm
STEL: NG ppm
PERCENT OF PRODUCT: EQ 4.6%
CAS NO.: 1982496
NOTE: * SIDURON / PEL/TLV: N/L.

CORN COB BASE:

OSHA PEL: 15 mg/m3
ACGIH TLV: 10 mg/m3
STEL: NG ppm
PERCENT OF PRODUCT: EQ 95.40%

PRODUCT: 2446644-BG10LB PL 50 LTP NEW LAWN CRAB TUP MINI BG (CONTD)
MSDS NO.: 2246

CAS NO.: NOT GIVEN
NOTE: * NUISANCE DUST.

Text Section(s)

IDENTIFICATION

SEE DATA PAGES FOR ADDITIONAL INFORMATION.
PRODUCT NAME: LEBANON CRABGRASS CONTROL - 4.6% TUPERSAN.
EPA NO.: 961-309
EMERGENCY TELEPHONE NUMBER: 800-424-9300
OTHER INFORMATION CALLS: 800-532-0090
MANUFACTURER'S NAME AND ADDRESS:
LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND ST.
LEBANON, PA 17042

HAZARDOUS INGREDIENTS/IDENTITY

SEE COMPONENT PAGE(S) FOR ADDITIONAL INFORMATION.

HAZARDOUS COMPONENTS

(CHEMICAL & COMMON NAME(S))	OTHER EXPOSURE LIMITS
1-(2-Methylcyclohexyl) 3-Phenylurea (Siduron)	N/L
Corn Cob Base (Nuisance dust)	N/L

PHYSICAL & CHEMICAL CHARACTERISTICS

SEE DATA PAGES FOR ADDITIONAL INFORMATION.

FIRE & EXPLOSION DATA

SEE DATA PAGES FOR ADDITIONAL INFORMATION.
EXTINGUISHER MEDIA: Water, foam or dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and protective clothing. Do not allow contamination of water supply.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Toxic fumes may be emitted.

PHYSICAL HAZARDS

(REACTIVITY DATA)
STABILITY: Stable.
CONDITIONS TO AVOID: None determined.
INCOMPATIBILITY (MATERIALS TO AVOID): None determined.
HAZARDOUS DECOMPOSITION PRODUCTS: Fire conditions may emit toxic fumes.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None determined.

HEALTH HAZARDS

ACUTE: Not determined.
CHRONIC: Not determined.

PRODUCT: 2446644-BG10LB PL 50 LTP NEW LAWN CRAB TUP MINI BG (CONTD)
MSDS NO.: 2246

SIGNS AND SYMPTOMS OF EXPOSURE: Not determined.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
Possible skin irritation for sensitive individuals.
CHEMICALS LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:
NATIONAL TOXICOLOGY PROGRAM: No.
IARC MONOGRAPHS: No.
OSHA: No.
EMERGENCY AND FIRST AID PROCEDURES:
INHALATION: Remove to fresh air.
EYES: Flush eyes with running water.
SKIN: Wash with soap and water.
INGESTION: Seek medical attentions.
ROUTES OF ENTRY:
INHALATION: Not likely.
EYES: Not likely.
SKIN: Possible for sensitive individuals.
INGESTION: Not likely.

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a dry area, away from foodstuffs or other chemicals. Wash hands with soap and water after handling.
OTHER PRECAUTIONS: None.
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Clean up and use per label directions. If contaminated, place in proper waste disposal. Avoid contamination of any body of water.
WASTE DISPOSAL METHODS (CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS): Wrap carefully and place in proper pesticide waste disposal. Avoid contamination of any body of water.

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): Nuisance dust respirator.
VENTILATION: Normal.
LOCAL EXHAUST: Not required.
MECHANICAL (GENERAL): Not required.
SPECIAL: None.
OTHER: None.
PROTECTIVE GLOVES: Rubber gloves may be worn.
EYE PROTECTION: Protective goggles or glasses.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None normally required.
WORK/HYGIENIC PRACTICES: Wash with soap and water after using.

ADDITIONAL/IMPORTANT INFORMATION

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: although preparer and owner have taken reasonable care in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness

9/30/04 15:36 MSDS01PG (R) MSDS PRINTOUT (RQ) HIPKISS PG- 35

PRODUCT:2446644-BG10LB PL 50 LTP NEW LAWN CRAB TUP MINI BG (CONTD)
MSDS NO.: 2246

of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each user should make a determination as to the suitability of the information for their particular purpose(s). A request has been made to the manufacturer to approve the contents of this material safety data sheet. Upon receipt of any changes a new MSDS will be made available.

COMPAS Code: 29970231